139160USNP PATENT

Dynamic System For Communicating Network Monitoring System Data To Destinations Outside Of The Management System

ABSTRACT OF THE DISCLOSURE

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[0028] A router (R_x) for coupling into a computer network (24) along which network traffic flows in a form of packets. The router comprises at least one monitoring circuit (52) coupled to the network. The at least one monitoring circuit is operable to examine packets communicated to the router and to provide information associated with selected ones of the examined packets. The router also comprises circuitry (54) for processing the provided information. The router also comprises circuitry (56) for including the processed information into one or more packets. The router also comprises circuitry (56, DP) for transmitting the one or more packets along the network to at least one node coupled to the network, wherein the at least one node is outside of the management system